

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	113	(kenji near3 fukasawa).in. or (makoto near3 fujino).in. or (yoshihiro near3 nakami).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/17 07:13
L2	1	"20020181000"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/17 07:12
L3	39	1 and (358/1.9.ccls. or 358/519.ccls. or 358/518.ccls. or 358/534.ccls. or 358/535.ccls. or 382/162.ccls. or 382/167.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/17 07:31
L4	4	3 and ((reproduc\$4 adj number) or (tone adj number))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/17 07:31
S1	2983	(increas\$3 or expand\$3) adj2 ((tone or reproduction adj (number)) or (digit adj (place or position)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:00
S2	5034	(increas\$3 or expand\$3) adj2 ((tone or reproduction or color adj (number)) or (digit adj (place or position)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:08
S3	14	S2 same (color adj space)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:23
S4	37	S2 same (image adj process\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:12
S5	54	(increas\$3 or expand\$3) adj2 (color adj (number))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:18
S6	149	S2 same (matrix)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:19
S7	119	S2 with (matrix)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:19
S8	5553	(increas\$3 or expand\$3) adj2 ((tone or reproducti\$2 or color adj (number)) or (digit adj (place or position)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:22
S9	139	S8 and (color adj space)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 20:23

## EAST Search History

S10	480052	(preserv\$3 or preserv\$3 or conservation or conserv\$3 or keep\$3 or maintain\$3) near4 ((tone near2 number) or (reproduct\$3 near2 number) or (digit near3 place or number or position))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 20:56
S11	348	S8 and S10	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 20:56
S12	206	S11 and (conversion or convert\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 20:57
S13	117	S12 and matrix	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 20:57
S14	98	S13 not S7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 20:57
S15	384	S2 same (preserv\$3 or preservation or conservation or conserv\$3 or keep\$3 or maintain\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:09
S16	2	S15 same (color adj (space or conversion or convert\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:11
S17	8866	(preserv\$3 or conserv\$3 or maintain\$3 or keep\$3) with (tone or reproductive adj (number))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:12
S18	4042	(preserv\$3 or conserv\$3 or maintain\$3 or keep\$3) near4 (tone or reproductive adj (number))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:12
S19	232	S18 and (color adj (conversion or convert\$3 or space))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:12
S20	32	S18 same (color adj (conversion or convert\$3 or space))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:27